

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. P-6144	SERIAL NO. 10/638,393
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

YG		Yong-Eun Lee Koo et al.: "Real-Time measurements of dissolved Oxygen Inside Live Cells by Organically Modified Silicate Fluorescent nanosensors" Analytical Chemistry, Vol 76, No. 9, 1 May 2002, Pgs 2498-2505
		Collinson M. M.: "Recent Trends in Analytical Applications of Organically Modified Silicate Materials" Trac, Trends in Analytical Chemistry, Vol. 21, No 1, January 2002, Pgs 31-39
		McNamara K P et al. "Dye-Encapsulating Liposomes as Fluorescence-Based Oxygen Nanosensors" Analytical Chemistry, Vol. 70, No. 22, 15 November 1998, Pgs 4853-4859
		Clark H A et al: "Subcellular Optochemical nanobiosensors: Probes Encapsulated by Biologically Localised Embedding (Pebbles)", Sensors and Actuators B. Vol. 51, No. 1-3, 31 August 1998 Pgs 12-16
↓		Luebbers D W. et al: "Nanoencapsulated Fluorescence Indicator Molecules Measuring PH and PO2 Down to Submicroscopical Regions on the Basis of the Optode-Principle" Zeitschrift fuer naturforschung, Section C Biosciences, Vol. 32C, No. 133, 1977k, pgs. 133-136
YG		Brown J. Q. et al: "Fabrication and Deployment of Nanoscale Fluorescent Intracellular Probes" Proceedings of the 25 th , Annual International Conference of the IEEE Engineering in Medicine and Biology Society, Cancun, Mexico, Sept 17 Vol 4 of 4 Conf. 25, 17 September 2003 pgs. 3384-3387

EXAMINER	/Yelena Gakh/	DATE CONSIDERED	08/16/2006

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.